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FIG. 1

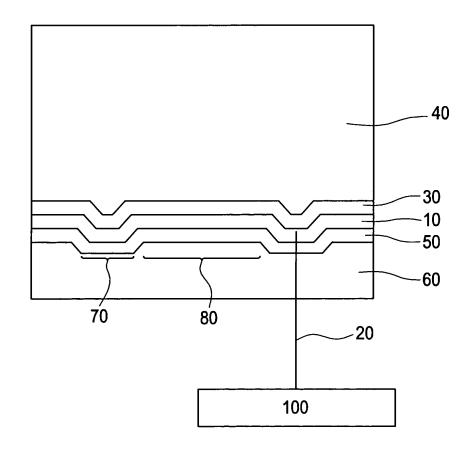
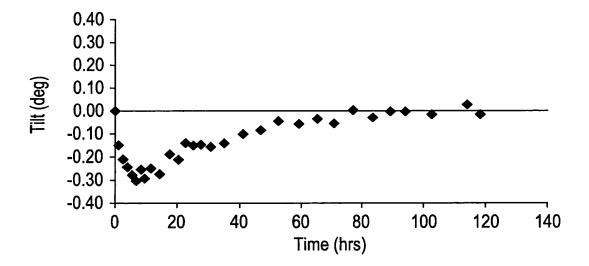




FIG. 2

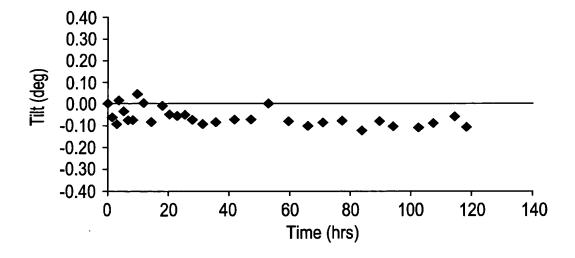
Radial Tilt @ 55mm: Humidity shock test OQ1050 Substrate + BPA-PC film





## FIG. 3

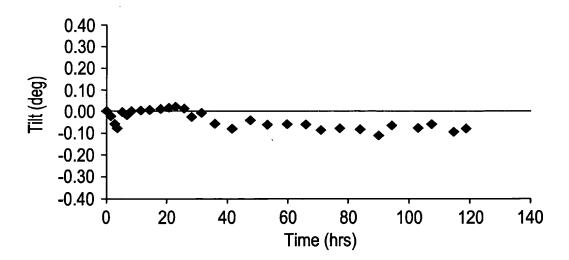
Radial Tilt @ 55mm: Humidity shock test Poly(phenylene ether)/polystyrene (50:50) substrate + BHPM-PC film





## FIG. 4

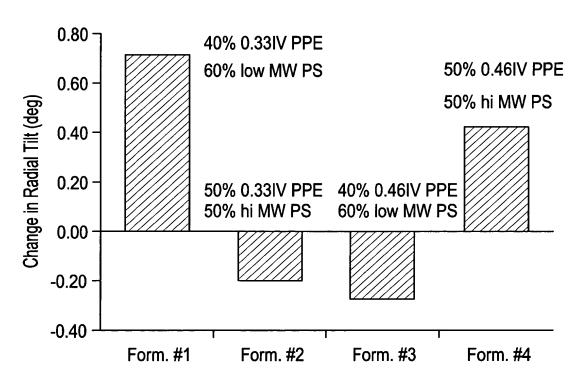
Radial Tilt @ 55mm: Humidity shock test Poly(phenylene ether)/polystyrene (50:50) substrate + BPA-PC film





## FIG. 5

## 200 hrs of 80C aging PPE/PS substrates w/ BHPM-PC film

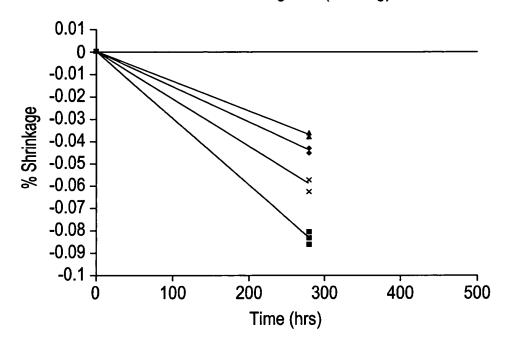




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FIG. 6 Disk shrinkage as f(Molding)



- **BPA** control disk
- PPE/xPS disk: 330C melt, 100C mold, 30 clamp ton
- PPE/xPS disk: 330C melt, 120C mold, 15 clamp ton
- × PPE/xPS disk: 345C melt, 110 mold, 22.5 clamp ton